FORM	PTO-139	90 (Modified) U.S. DEPA	OF COMMERCE PATENT AND TRADEMARK OFFICE	'S DOCKET NUMBER								
			TO THE UNITED STATES	205190US0XPCT								
	•	DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
	į		IG UNDER 35 U.S.C. 371	09/806992								
INTE	h RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		PCT/JP00/05257	04 AUGUST 2000	06 AUGUST 1999 (EARLIEST)								
		NVENTION	IC HEAD FOR MAGNETIC DISK									
IKA	1131	FOR CARRIING MAGNET	TO HEAD FOR MAGNETIC DISK									
4 224	APPLICANT(S) FOR DO/EO/US											
		ΓANAKA, et al.										
Appl	icant l	herewith submits to the United Sta	ites Designated/Elected Office (DO/EO/US) the	e following items and other information:								
	Ø			•								
1. 2.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	Ø		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay									
٦.		examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5.	\boxtimes	A copy of the International Appl	lication as filed (35 U.S.C. 371 (c) (2))									
5"-T		a. is transmitted herewith (required only if not transmitted by the International Bureau).										
		b. 🛮 has been transmitted by the International Bureau.										
0		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	\boxtimes	A translation of the International Application into English (35 U.S.C. 371(c)(2)).										
7.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).										
5 8.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))										
		a. are transmitted herewith (required only if not transmitted by the International Bureau).										
		b. have been transmitted by the International Bureau.										
i''n K		c. have not been made; however, the time limit for making such amendments has NOT expired.										
F-1		d. \(\square\) have not been made and will not be made.										
] 9.		A translation of the amendments	to the claims under PCT Article 19 (35 U.S.C.	. 371(c)(3)).								
1 0.	\boxtimes		on of the inventor(s) (35 U.S.C. 371 (c)(4)).									
₹1.		• •	minary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
It	ems 1	3 to 20 below concern document	t(s) or information included:									
13.												
14.		An assignment document for rece	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	\boxtimes	A FIRST preliminary amendment.										
16.		A SECOND or SUBSEQUENT	preliminary amendment.									
17.		A substitute specification.										
18.		A change of power of attorney ar	nd/or address letter.									
19.		Certificate of Mailing by Express	Mail Mail									
20.	\boxtimes	Other items or information:										
			ocuments Cited in International Search Rep	port								
		Notice of Priority										
		PCT/IB/304 Drawings (3 sheets)										
		,										
			•									
		Ť.										

U.S. APPLICATION	No. (IF KNOWN, 197 CFR 19/806992		205190US0XPCT							
21. The fol	llowing fees are submitted:.		CALCULATION	S PTO USE ONLY						
Neither inter	L FEE (37 CFR 1.492 (a) (1) - mational preliminary examination I search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	00.00								
☑ Internationa USPTO but	l preliminary examination fee (37 Internation Search Report prepar									
☐ International	l preliminary examination fee (37 onal search fee (37 CFR 1.445(a)									
☐ International but all claim	l preliminary examination fee pai s did not satisfy provisions of PC									
☐ International and all claim	l preliminary examination fee pains satisfied provisions of PCT Art									
	ENTER APPROPRI	\$860.00								
Surcharge of \$130.0 months from the ear	00 for furnishing the oath or declariest claimed priority date (37 C	30	\$0.00							
CLAIMS	NUMBER FILED NUMBER EXTRA RATE		E							
Total claims	27 - 20 =	7	x \$18.		\$126.00					
Independent claims	9 - 3 =	6	x \$80.	00	\$480.00	-				
Multiple Dependen	t Claims (check if applicable).	A DOVE CALCIU	TIONS		\$0.00					
Reduction of 1/2 for	filing by small entity, if applica	ABOVE CALCULA ble. Verified Small Entity S and if applicable)		<u> </u>	\$1,466.00 \$0.00	-				
must also be filed (I	at also be filed (Note 57 CTR 1.5, 1.27, 1.26) (effects if applicable).									
			BTOTAL		\$1,466.00					
Processing fee of \$1 months from the ear	30.00 for furnishing the English liest claimed priority date (37 CF	30 +	\$0.00	,						
		TOTAL NATIONA	AL FEE	=	\$1,466.00					
Fee for recording the accompanied by an a	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR 2		\$0.00							
		\$1,466.00								
					Amount to be: refunded	\$				
					charged	\$				
☐ Please charg	the amount of \$1,466.00 ge my Deposit Account No.		to cover the above fees.							
A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
SIGNATURE										
		n F. O	blon							
118111			NAME							
į	22850									
	Suring	N NUMBER								
	Registrati	1 6 2001								